CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No: 7320-0811:002 Page 1 of 1

CATEGORY: Speakers

LISTEE: Federal Signal, 2645 Federal Signal Drive, University Park IL 60466

Contact: *Leonard Steinbeigle (708) 534-3400

DESIGN: Models AMR4, AMS4 and AM50 speakers. The units comprising a model number differ

in voltage and mounting configuration only. Refer to listee's data sheet for additional

detailed product description and operational considerations.

RATING: 25 or 70 Vrms, 1/4, 1/2, 1, 2 Watts

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical ratings and UL label.

APPROVAL: Listed as speakers for use with separately listed compatible fire alarm control units.

Separately listed visual signal appliances may be mounted on the face of either speaker

configuration (Refer to appropriate CSFM listings for strobe).

If a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition is required, the speakers must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer

to listee's Installation Instructions Manual for details.

*Rev. 06-18-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

JUNE 18, 2002 Date Issued: Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager